# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Saturday 09 Nov 2024 until 23:59 on Sunday 10 Nov 2024

Forecast Issued on Saturday 09 Nov 2024 at 02:21

**Confidence:** High for the general weather story through the next few days but lower confidence in cloud details. Also lower confidence for the change to more unsettled weather on Wednesday.

**Headline for Saturday 09 Nov 2024:** Dry. Rather cloudy but some sunny spells, mainly northwest and highest summits. Light winds.

**Mountain weather hazards on Saturday 09 Nov 2024**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Cloudy | Sunny intervals | Sunny intervals | Partly cloudy (night) | Partly cloudy (night) |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Saturday 09 Nov 2024**

**Weather:** Remaining dry throughout. Cloud amounts will be variable but best chance of clear or sunny spells will be in the northwest. Higher summits above 800m may also be in sunshine or clear skies above the cloud.

**Chance of cloud-free hill tops above 800m:** 60%. Best chance in the northwest.

**Low cloud and visibility:** Areas of low cloud between 400 and 700m. Patchier cloud cover above and below this with higher summits possibly in clear conditions throughout. Rather hazy at low levels.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:21 on Sat 09 Nov 2024

**Forecast for Saturday 09 Nov 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 8/10 SE | 6/7 S | 7/9 SE | 5/7 S | 5/8 S | 9/12 S | 10/12 S |
| **600** | 10/13 SE | 6/9 S | 5/7 SE | 6/8 S | 5/7 S | 6/8 S | 9/11 S |
| **300** | 1/3 N | 3/4 S | 5/8 S | 4/6 S | 3/7 S | 4/7 S | 4/10 S |
| **Valley** | 1/4 E | 1/7 E | 4/7 SE | 4/5 SW | 2/5 S | 2/7 E | 2/10 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 2/-2 | 2/-1 | 2/-1 | 2/-1 | 2/-1 | 2/-2 | 3/-0 |
| **600** | 3/-0 | 3/1 | 4/2 | 4/2 | 3/1 | 3/1 | 4/1 |
| **300** | 3/2 | 5/4 | 7/5 | 6/5 | 5/4 | 5/3 | 5/4 |
| **Valley** | 6/5 | 7/7 | 9/8 | 8/8 | 8/7 | 7/6 | 7/6 |
| **Freezing Level*** | 1500m | 1500m | 1500m | 1400m | 1500m | 1500m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**
Cloud amounts will be highly variable but a chance of high tops above 700 or 800m being in clear conditions above a cloud inversion.

**Forecast for Sunday 10 Nov 2024**
**Weather:** Clear spells to start the night but cloudy by morning. A cloudy and misty day with outbreaks of rain or drizzle, these mainly light. Becoming dry with clear spells in the evening.

**Maximum wind:** South or Southwest 15-20mph, becoming northwest in the evening.

**Chance of cloud-free hill tops above 800m:** Less than 10%, becoming 90% during evening.

**Low cloud and visibility:** Extensive cloud and fog above 400 or 500m giving difficult navigation conditions. Occasionally poor visibility in rain or drizzle. Cloud clearing during the evening.

**Temperature:** **Valleys:** Plus 6C rising to 12 or 13C.
**At 800m:** Plus 4C rising to 8C.
**Freezing level:** Above summits.

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